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FAX FILING IN U.S. PATENT & TRADEMARK OFFICE

DATE: June 23, 2006

TIME: _____

TO:	Commissioner for Patents, Mail Stop Amendment	FAX NO.:	571-273-8300
FROM:	Lowell L. Carson	ADMIN. ASST.:	Kathleen Spina
APPLN. NO.:	10/820,185	ATTY. DOCKET NO.:	
TITLE OF APPLN.: TERAHERTZ FREQUENCY RADIATION SOURCES AND DETECTORS BASED ON GROUP IV MATERIALS AND METHOD OF MANUFACTURE			
FILING DATE:	April 7, 2004	ART UNIT:	2828
FIRST INVENTOR:	James Kolodzey	CONF. NO.:	7420
TITLE OF DOCUMENT (and List of Attachments): Restriction Requirement			
PTO-FAX Cover; Transmittal.			

Total Number of Pages: 3 (including this form)

COMMENTS

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T-323 P.002/003 F-024

PTO/SB/21 (09-04) (AW 10/2004)

Approved for use through 7/31/2006. OMB 0651-0031

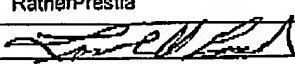
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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/820,185	RECEIVED CENTRAL FAX CENTER JUN 23 2006
	Filing Date	April 7, 2004	
	First Named Inventor	James Kolodzey	
	Art Unit	2828	
	Examiner Name	Tod Thomas Van Roy	
Total Number of Pages in This Submission 3	Attorney Docket No.	UOD-124US	

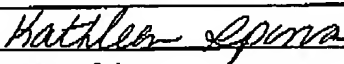
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Remarks:		

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm Name	RatnerPrestia		
Signature			
Printed Name	Lowell L. Carson		
Date	June 23, 2006	Registration No.	48,548

CERTIFICATE OF TRANSMISSION / MAILING

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Signature			
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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UOD-124US

Appln. No.: 10/820,185
Amendment Dated June 23, 2006
Reply to Office Action of May 23, 2006

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: 10/820,185
Applicants: James Kolodzey, et al.
Filed: April 7, 2004
Title: TERAHERTZ FREQUENCY RADIATION SOURCES AND DETECTORS BASED ON
GROUP IV MATERIALS AND METHOD OF MANUFACTURE
T.C./A.U.: 2828
Examiner: Van Roy, Tod Thomas
Confirmation No.: 7420
Docket No.: UOD-124US

RESPONSE TO RESTRICTION REQUIREMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S I R :

This is in response to the Restriction Requirement stated in the Office
Letter dated **May 23, 2006**.

The Examiner requires that one of claims 1-16, claims 17-25, or claims
26-29 be elected for prosecution. Applicants elect to prosecute claims 1-16, drawn
to a THz radiation source, classified in class 372, subclass 4. This election is made
without traverse.

Respectfully submitted,



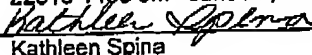
Rex A. Donnelly, Reg. No. 41,712
Lowell L. Carson, Reg. No. 48,548
Attorneys for Applicants

RAD/LLC/ks

Dated: June 23, 2006
P.O. Box 980
Valley Forge, PA 19482
(610) 407-0700

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Kathleen Spina